

05-07-01

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Smith et al.
 Docket: 50019.57USU1/P04868
 Title: APPARATUS AND METHOD FOR IMPROVING ESD AND TRANSIENT IMMUNITY IN SHUNT REGULATORS

CERTIFICATE UNDER 37 CFR 1.10

'Express Mail' mailing label number: EL626732392US

Date of Deposit: May 4, 2001

I hereby certify that this paper or fee is being deposited with the United States Postal Service 'Express Mail Post Office To Addressee' service under 37 CFR 1.10 and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

By:

Name: Andrea Y. Smith

BOX PATENT APPLICATION

Commissioner for Patents

Washington, D.C. 20231

Sir:

We are transmitting herewith the attached:

- ☒ Transmittal sheet, in duplicate, containing Certificate under 37 CFR 1.10.
- ☒ Utility Patent Application: Spec. 16 pgs; 20 claims; Abstract 1 pgs.:
- ☒ 7 sheets of formal drawings
- ☒ Nonpublication Request under 37 CFR 1.213(a)
- ☒ An unsigned Combined Declaration and Power of Attorney
- ☒ Assignment of the Invention to National Semiconductor Corporation, Recordation Form Cover Sheet
- ☒ Assignment of the Invention to MOTOROLA, Inc., Recordation Form Cover Sheet
- ☒ A check in the amount of \$40.00 to cover the Assignment Recording Fee for National Semiconductor Corporation
- ☒ A check in the amount of \$40.00 to cover the Assignment Recording Fee for MOTOROLA, Inc.
- ☒ Return postcard
- ☒ **PAYMENT OF THE FILING FEE IS BEING DEFERRED.**

MERCHANT & GOULD P.C.

P.O. Box 2903, Minneapolis, MN 55402-0903

(612) 332-5300

By:

Name: Brett A. Hertzberg

Reg. No.: 42,660

Initials: BAH/JAW/ays



23552

PATENT TRADEMARK OFFICE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Smith et al. Examiner: Not Assigned
Filed: May 4, 2001 Docket: 50019.57USU1/P04868
Title: APPARATUS AND METHOD FOR IMPROVING ESD AND TRANSIENT
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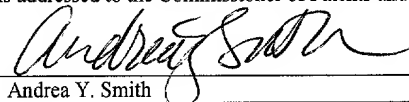
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By:



Andrea Y. Smith

NONPUBLICATION REQUEST UNDER 37 C.F.R. §1.213(a)

Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

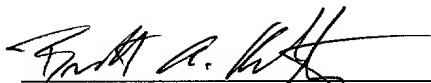
The patent application identified above is not to be published under 35 U.S.C 122(b).

The undersigned hereby certifies that the invention disclosed in the patent application identified above has not been and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.

Respectfully submitted,

MERCHANT & GOULD P.C.
P.O. Box 2903
Minneapolis, MN 55402-0903
206.342.6200

Date: May 4, 2001


Name: Brett A. Hertzberg
Reg. No.: 42,660